

Surrogate Summary

SDG No.: **Q3662**

Client: **HDR, Inc.**

Analytical Method: **8081B**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PD091193.D	PIBLK-PD091193.D	Decachlorobiphen	1	20	20.8	104		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	19.5	98		30 (41)	150 (134)
		Decachlorobiphen	2	20	20.1	100		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	20.0	100		30 (41)	150 (134)
I.BLK-PD091264.D	PIBLK-PD091264.D	Decachlorobiphen	1	20	22.3	111		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	21.8	109		30 (41)	150 (134)
		Decachlorobiphen	2	20	24.5	123		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	23.6	118		30 (41)	150 (134)
PB170628BL	PB170628BL	Decachlorobiphen	1	20	17.8	89		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	17.2	86		30 (10)	150 (131)
		Decachlorobiphen	2	20	19.3	97		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	18.4	92		30 (10)	150 (131)
I.BLK-PD091275.D	PIBLK-PD091275.D	Decachlorobiphen	1	20	16.0	80		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	16.5	83		30 (41)	150 (134)
		Decachlorobiphen	2	20	13.9	69		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	18.1	90		30 (41)	150 (134)
Q3662-02	B3-0.0-1.0-20251117	Decachlorobiphen	1	20	12.6	63		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	16.1	81		30 (10)	150 (131)
		Decachlorobiphen	2	20	11.0	55		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	17.1	85		30 (10)	150 (131)
Q3662-02MS	B3-0.0-1.0-20251117MS	Decachlorobiphen	1	20	11.0	55		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	14.4	72		30 (10)	150 (131)
		Decachlorobiphen	2	20	9.10	46		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	14.7	74		30 (10)	150 (131)
Q3662-02MSD	B3-0.0-1.0-20251117MSD	Decachlorobiphen	1	20	10.7	53		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	14.1	70		30 (10)	150 (131)
		Decachlorobiphen	2	20	9.75	49		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	15.3	77		30 (10)	150 (131)
Q3662-04	B1-0.0-1.0-20251117	Decachlorobiphen	1	20	8.09	40		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	9.96	50		30 (10)	150 (131)
		Decachlorobiphen	2	20	6.09	30		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	10.3	52		30 (10)	150 (131)
I.BLK-PD091285.D	PIBLK-PD091285.D	Decachlorobiphen	1	20	16.4	82		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	16.6	83		30 (41)	150 (134)
		Decachlorobiphen	2	20	15.2	76		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	17.5	88		30 (41)	150 (134)
I.BLK-PD091328.D	PIBLK-PD091328.D	Decachlorobiphen	1	20	21.8	109		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	20.3	101		30 (41)	150 (134)
		Decachlorobiphen	2	20	23.8	119		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	22.9	115		30 (41)	150 (134)
PB170628BS	PB170628BS	Decachlorobiphen	1	20	20.7	104		30 (10)	150 (143)

() = LABORATORY INHOUSE LIMIT

Surrogate Summary

SDG No.: Q3662

Client: HDR, Inc.

Analytical Method: 8081B

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
PB170628BS	PB170628BS	Tetrachloro-m-xyl	1	20	20.6	103		30 (10)	150 (131)
		Decachlorobiphen	2	20	23.8	119		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	22.1	111		30 (10)	150 (131)
I.BLK-PD091345.D	PIBLK-PD091345.D	Decachlorobiphen	1	20	19.4	97		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	19.1	95		30 (41)	150 (134)
		Decachlorobiphen	2	20	19.3	96		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	21.2	106		30 (41)	150 (134)